LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP018044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	31	rVB	14916	16791	0.60%	0.064%
2	3.499	66	70	75	rBV	21107	29047	1.04%	0.111%
3	3.575	80	83	86	rVV4	10053	11016	0.39%	0.042%
4	3.670	96	99	108	rBV	112382	178741	6.40%	0.684%
5	3.852	126	130	137	rVB7	8394	17114	0.61%	0.065%
6	4.093	166	171	175	rBV8	4425	6601	0.24%	0.025%
7	4.211	185	191	195	rBV4	7955	15662	0.56%	0.060%
8	4.246	195	197	200	rVV4	6013	7788	0.28%	0.030%
9	4.305	204	207	212	rVB6	5227	8921	0.32%	0.034%
10	4.952	313	317	323	rBV6	12475	20478	0.73%	0.078%
11	5.022	323	329	339	rVB6	10303	23315	0.83%	0.089%
12	5.664	433	438	442	rBV3	11209	16777	0.60%	0.064%
13	5.734	442	450	455	rVB3	33039	60557	2.17%	0.232%
14	5.864	466	472	478	rVV7	5927	11858	0.42%	0.045%
15	6.087	504	510	514	rBV5	10215	18618	0.67%	0.071%
16	6.128	514	517	523	rVV6	5664	7646	0.27%	0.029%
17	6.469	571	575	581	rBV9	5189	9399	0.34%	0.036%
18	6.764	621	625	629	rBV7	4231	6936	0.25%	0.027%
19	6.864	637	642	645	rBV7	6600	8481	0.30%	0.032%
20	6.911	646	650	655	rVB7	8029	13388	0.48%	0.051%
21	7.022	662	669	679	rBV	80823	174100	6.23%	0.666%
22	7.099	679	682	689	rVB2	12276	21191	0.76%	0.081%
23	7.199	689	699	706	rBV	296658	473850	16.97%	1.812%
24	7.375	719	729	745	rBV	330839	574845	20.58%	2.198%
25	7.687	777	782	784	rBV6	8242	12717	0.46%	0.049%
26	7.746	789	792	796	rVB6	5154	6193	0.22%	0.024%
27	7.852	796	810	817	rBV	257308	434530	15.56%	1.662%
28	7.916	817	821	825	rBV3	19208	24344	0.87%	0.093%
29	8.052	839	844	853	rVB3	8064	18255	0.65%	0.070%
30	8.205	866	870	876	rBV9	6499	12577	0.45%	0.048%
31	8.316	885	889	896	rVB10	5063	11658	0.42%	0.045%
32	8.510	917	922	927	rVV4	15222	27520	0.99%	0.105%
33	8.575	927	933	948	rVV2	258092	483316	17.31%	1.848%
34	8.687	950	952	959	rVB7	4113	6963	0.25%	0.027%
35	8.869	977	983	990	rBV3	46428	91846	3.29%	0.351%
36	8.981	998	1002	1007	rVB7	9370	16781	0.60%	0.064%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Title : SVOA CALIBRATION

37	9.058	1007	1015	1033	rBV	404333	744833	26.67%	2.848%
38	9.228	1033	1044	1048	rVV6	20094	53128	1.90%	0.203%
39	9.269	1049	1051	1056	rVB6	6720	8087	0.29%	0.031%
40	9.516	1088	1093	1099	rVV9	13377	24520	0.88%	0.094%
41	9.575	1099	1103	1108	rVB8	4900	6547	0.23%	0.025%
42	9.640	1108	1114	1118	rBV8	9474	15934	0.57%	0.061%
43	9.699	1118	1124	1129	rVB10	5376	10203	0.37%	0.039%
44	9.769	1129	1136	1145	rBV	359097	616890	22.09%	2.359%
45	10.093	1187	1191	1195	rVB7	4765	7991	0.29%	0.031%
46	10.228	1212	1214	1219	rVB6	5848	8055	0.29%	0.031%
47	10.299	1219	1226	1238	rBV	499428	938064	33.59%	3.587%
48	10.440	1245	1250	1255	rVB6	8405	16833	0.60%	0.064%
49	10.522	1262	1264	1271	rVB7	6819	11525	0.41%	0.044%
50	10.669	1282	1289	1298	rVV	357794	591269	21.17%	2.261%
51	10.781	1303	1308	1310	rVV4	11499	15645	0.56%	0.060%
52	10.852	1313	1320	1337	rVB	418154	782324	28.01%	2.992%
53	11.010	1342	1347	1358	rBV8	26291	72631	2.60%	0.278%
54	11.193	1371	1378	1383	rBV2	14452	28394	1.02%	0.109%
55	11.287	1390	1394	1395	rBV4	14499	17495	0.63%	0.067%
56	11.381	1406	1410	1413	rBV5	12527	21706	0.78%	0.083%
57	11.422	1413	1417	1424	rVB3	25313	44518	1.59%	0.170%
58	11.557	1435	1440	1445	rBV2	23764	43927	1.57%	0.168%
59	11.722	1464	1468	1477	rVB8	13639	32190	1.15%	0.123%
60	11.793	1477	1480	1481	rBV3	6910	6987	0.25%	0.027%
61	11.846	1486	1489	1495	rVB8	6641	12833	0.46%	0.049%
62	11.916	1495	1501	1503	rBV7	12305	20052	0.72%	0.077%
63	12.181	1541	1546	1552	rBV7	8855	22255	0.80%	0.085%
64	12.240	1552	1556	1564	rVB3	25007	49900	1.79%	0.191%
65	12.334	1568	1572	1573	rBV4	5111	6503	0.23%	0.025%
66	12.434	1585	1589	1592	rVB6	8963	11382	0.41%	0.044%
67	12.540	1598	1607	1609	rBV10	12603	29412	1.05%	0.112%
68	12.569	1609	1612	1621	rVB10	19617	35380	1.27%	0.135%
69	12.716	1633	1637	1639	rBV5	8336	13668	0.49%	0.052%
70	12.834	1652	1657	1658	rBV5	8884	12759	0.46%	0.049%
71	12.857	1658	1661	1668	rVB7	15576	31569	1.13%	0.121%
72	12.916	1668	1671	1674	rBV5	8990	12532	0.45%	0.048%
73	13.063	1692	1696	1700	rBV7	15635	25037	0.90%	0.096%
74	13.104	1701	1703	1710	rVB5	20192	30429	1.09%	0.116%
75	13.257	1727	1729	1737	rVB9	7420	15603	0.56%	0.060%
76	13.334	1737	1742	1744	rBV6	19587	30843	1.10%	0.118%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Title : SVOA CALIBRATION

77	13.369	1745	1748	1752	rVB5	22397	33312	1.19%	0.127%
78	13.598	1783	1787	1789	rVB4	8986	11501	0.41%	0.044%
79	13.640	1790	1794	1798	rVB5	16809	22630	0.81%	0.087%
80	13.945	1840	1846	1852	rBV	1088979	1432500	51.30%	5.478%
81	14.222	1887	1893	1905	rVB2	1131666	1656892	59.33%	6.336%
82	14.304	1905	1907	1909	rBV3	6360	6754	0.24%	0.026%
83	14.522	1938	1944	1951	rBV	561979	853977	30.58%	3.266%
84	14.816	1990	1994	2001	rBV2	37617	79141	2.83%	0.303%
85	15.528	2109	2115	2124	rVB	1485584	2081525	74.54%	7.960%
86	15.687	2137	2142	2150	rBV	122260	192326	6.89%	0.735%
87	15.763	2151	2155	2158	rVV5	24170	39904	1.43%	0.153%
88	15.804	2158	2162	2169	rVB2	57093	94667	3.39%	0.362%
89	16.087	2205	2210	2224	rVB3	71183	144721	5.18%	0.553%
90	16.251	2235	2238	2243	rVB	20170	27810	1.00%	0.106%
91	17.304	2412	2417	2423	rVB	732483	1024744	36.70%	3.919%
92	17.404	2429	2434	2443	rVB	1647829	2352445	84.24%	8.996%
93	18.039	2537	2542	2548	rBV4	84376	182518	6.54%	0.698%
94	18.157	2558	2562	2568	rVB	244676	325394	11.65%	1.244%
95	19.398	2769	2773	2783	rBV	137590	209534	7.50%	0.801%
96	19.657	2812	2817	2824	rBV	2104224	2792559	100.00%	10.679%
97	21.092	3057	3061	3070	rVB	147045	206020	7.38%	0.788%
98	21.427	3114	3118	3124	rBV	855326	1111285	39.79%	4.250%
99	23.768	3509	3516	3523	rVB2	1372471	2731775	97.82%	10.447%
100	23.933	3538	3544	3553	rVB	561716	1176146	42.12%	4.498%

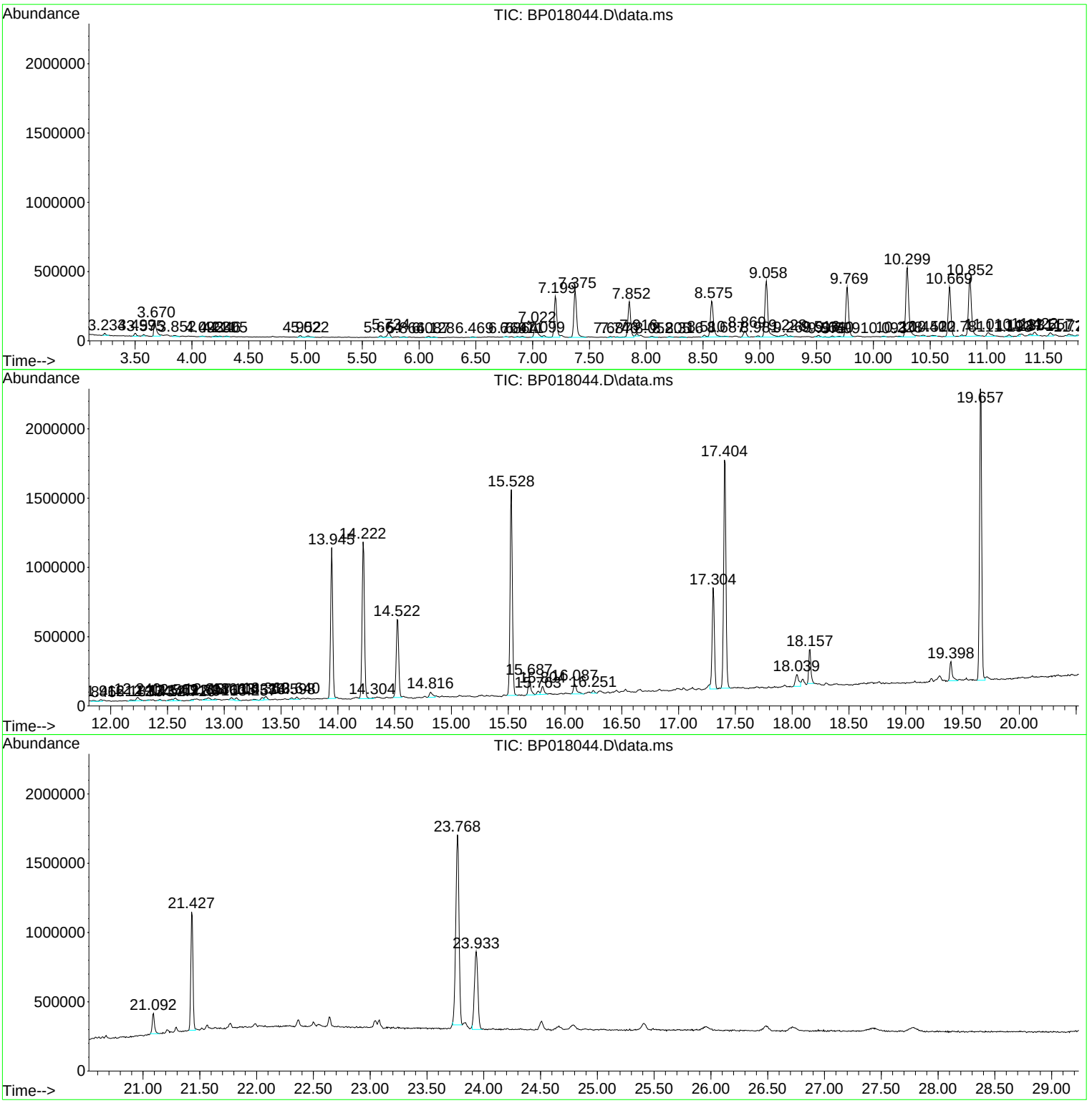
Sum of corrected areas: 26149753

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

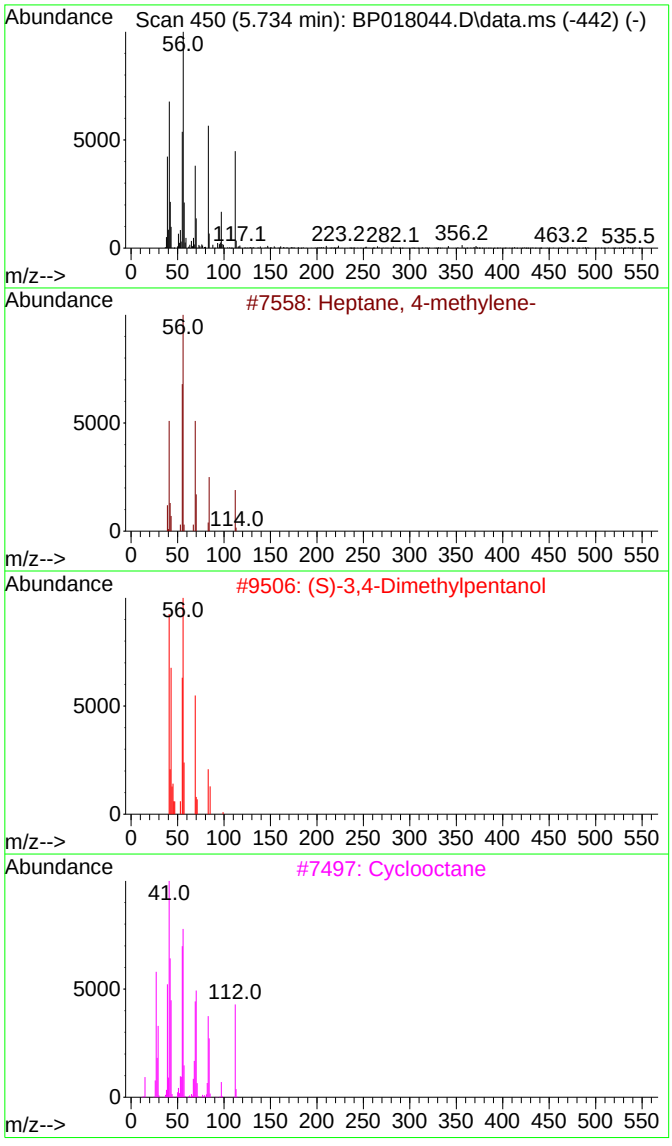
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

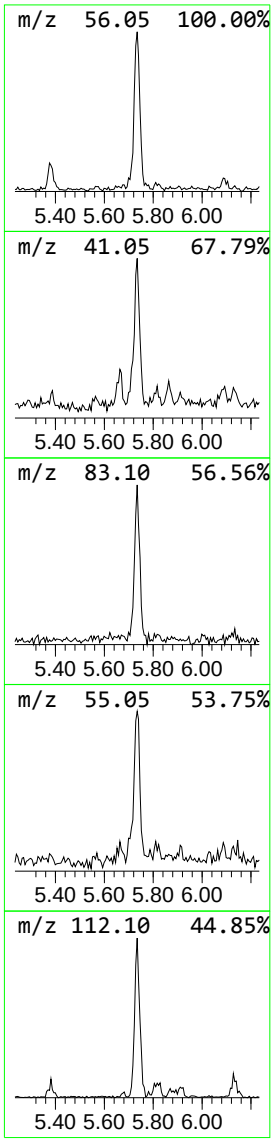
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	2.79 ng/ul	60557	1,4-Dichlorobenzene-d4	7.852

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-methylene-	112	C8H16	015918-08-8	47
2	(S)-3,4-Dimethylpentanol	116	C7H16O	1000143-83-9	43
3	Cyclooctane	112	C8H16	000292-64-8	35
4	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	30
5	(Z)-2-Heptene	98	C7H14	006443-92-1	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

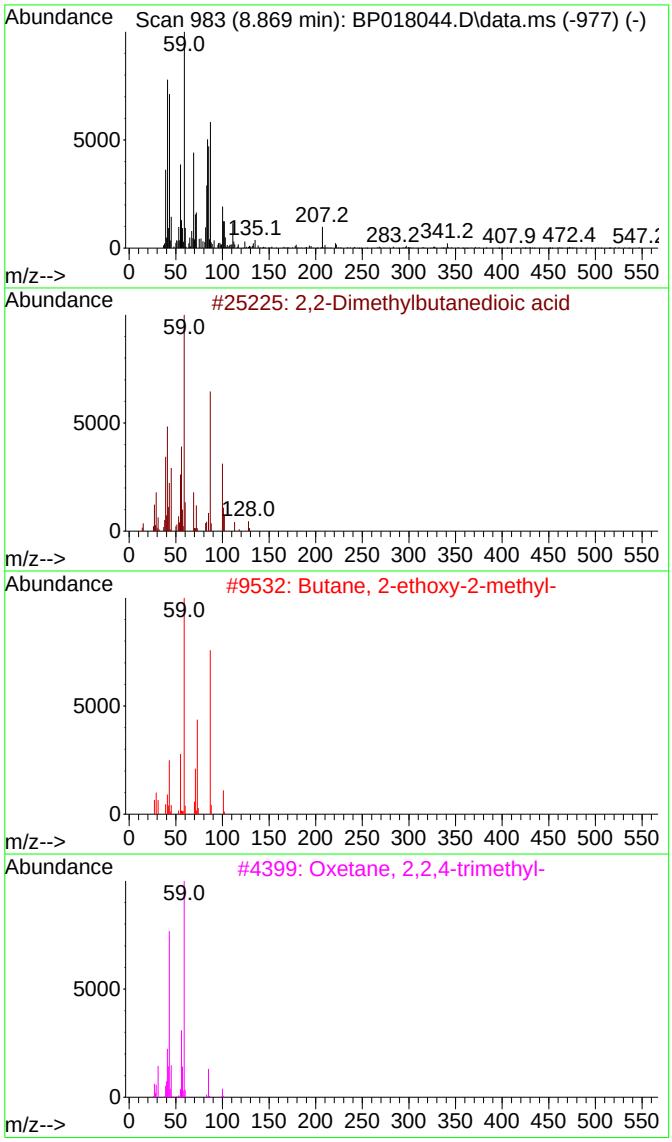
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

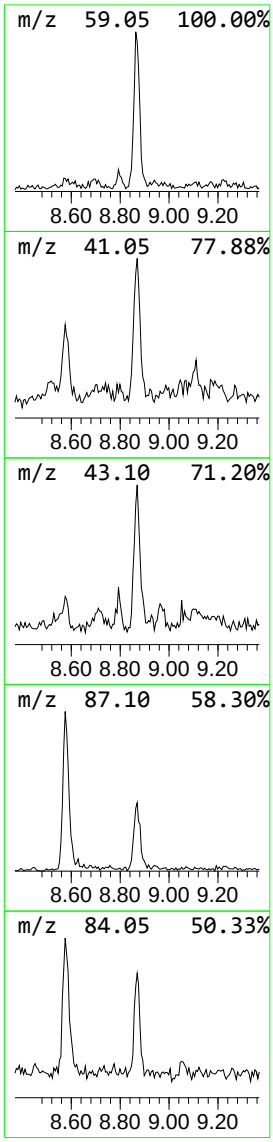
****

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.869	4.23 ng/ul	91846	1,4-Dichlorobenzene-d4	7.852

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Dimethylbutanedioic acid	146	C6H10O4	000597-43-3	47
2	Butane, 2-ethoxy-2-methyl-	116	C7H16O	000919-94-8	38
3	Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	38
4	Allyldimethylsilane	100	C5H12Si	003937-30-2	38
5	4-Methyl-2-pentyl acetate	144	C8H16O2	000108-84-9	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

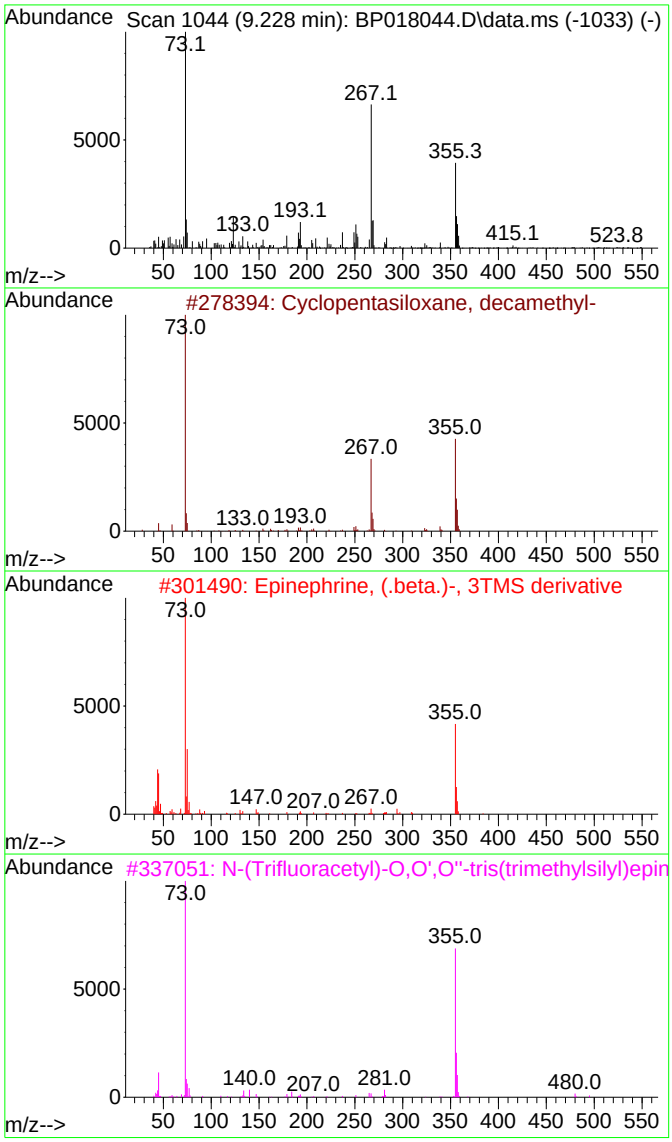
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

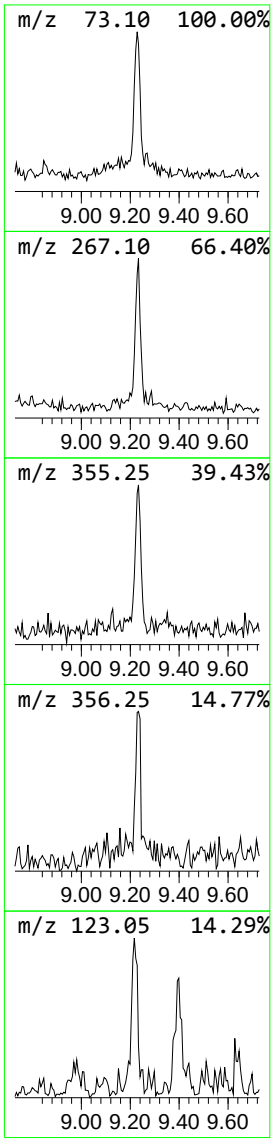
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclopentasiloxane, decamet... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.228	2.45 ng/ul	53128	1,4-Dichlorobenzene-d4	7.852

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2	Epinephrine, (.beta.)-, 3TMS der...	399	C18H37NO3Si3	010538-85-9	43
3	N-(Trifluoracetyl)-O,O',O''-tris...	495	C20H36F3NO4Si3	054135-51-2	43
4	5-(Phenoxymethyl)-4-phenyl-4H-1,...	355	C18H21N3OSSi	1000471-56-5	38
5	2-Amino-4-methylphenol, 2TMS der...	267	C13H25NOSi2	1000373-28-1	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

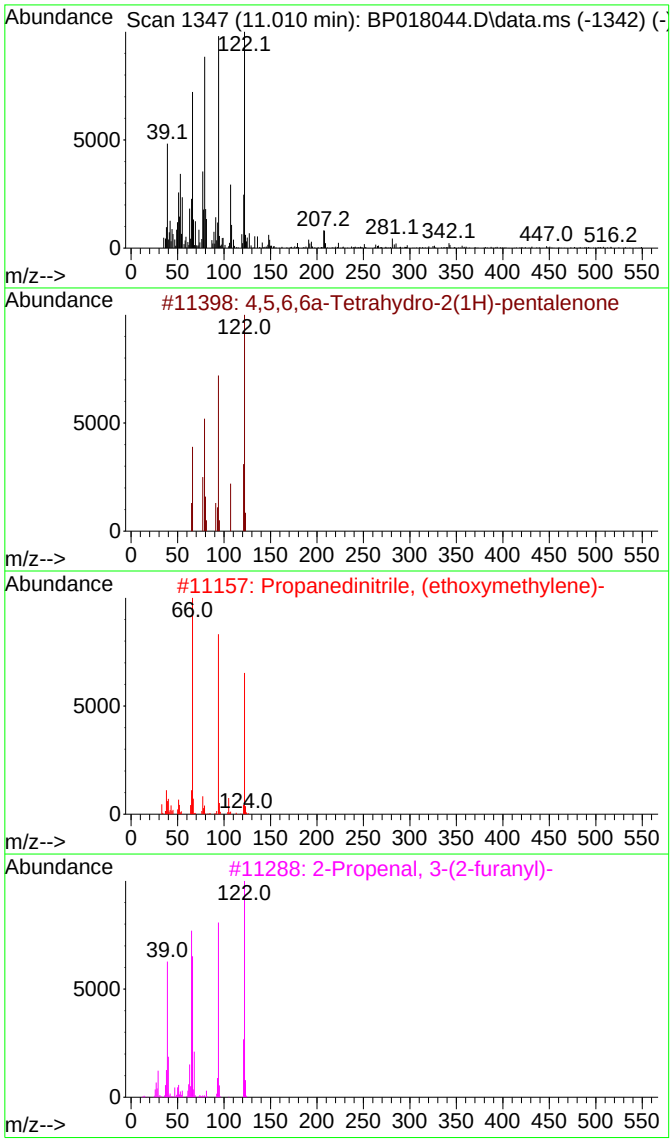
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

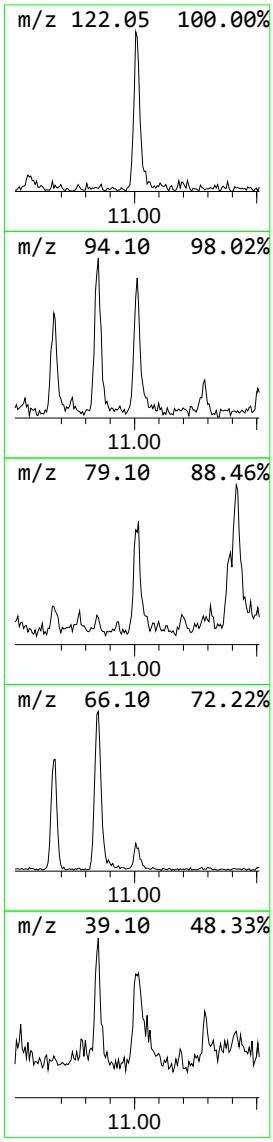
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 4,5,6,6a-Tetrahydro-2(1H)-p... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.010	2.46 ng/ul	72631	Naphthalene-d8	10.669

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,5,6,6a-Tetrahydro-2(1H)-pental...	122	C8H10O	072200-41-0	95
2	Propanedinitrile, (ethoxymethyle...	122	C6H6N2O	000123-06-8	64
3	2-Propenal, 3-(2-furanyl)-	122	C7H6O2	000623-30-3	52
4	Bicyclo(3.2.1)oct-2-ene	108	C8H12	000823-02-9	46
5	Ethanone, 1-(1H-pyrrol-2-yl)-	109	C6H7NO	001072-83-9	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

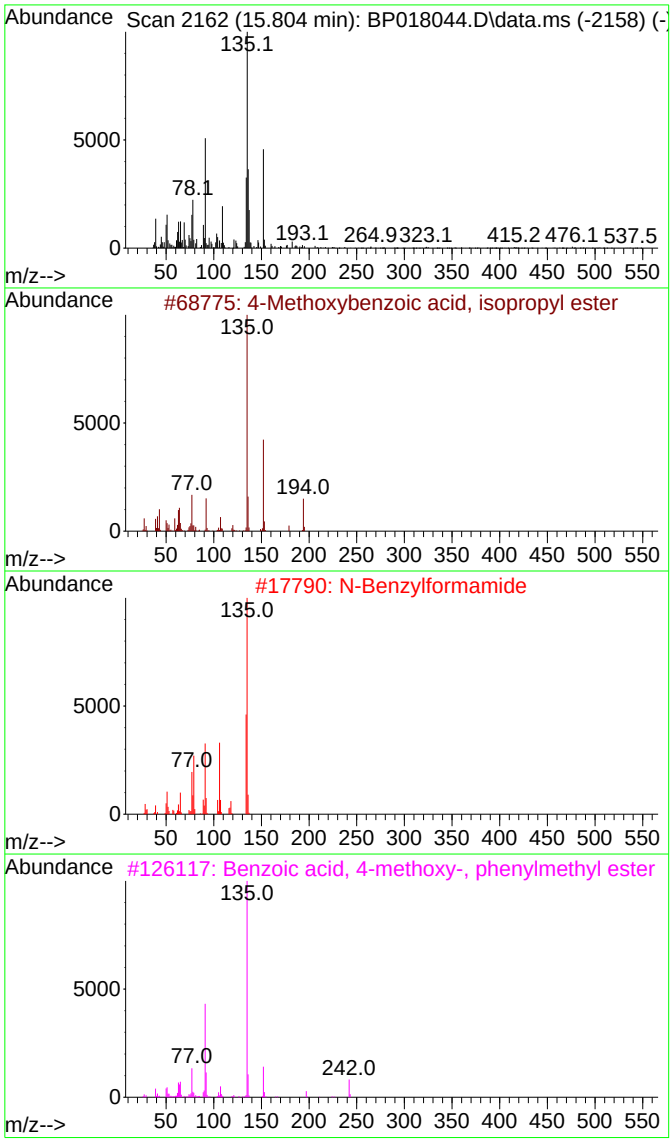
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

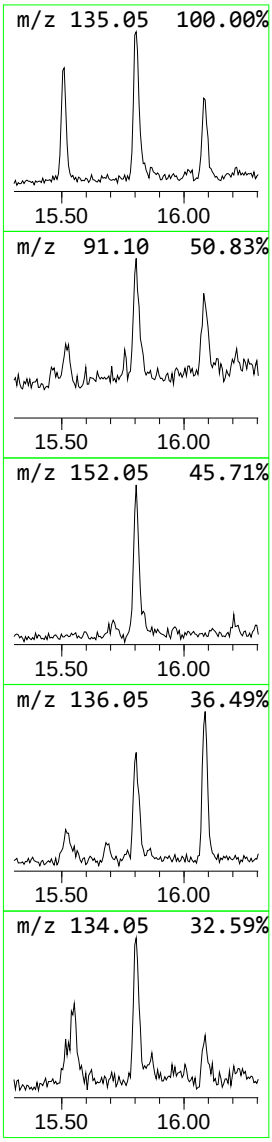
****

Peak Number 5 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	2.22 ng/ul	94667	Acenaphthene-d10	14.522

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methoxybenzoic acid, isopropyl...	194	C11H14O3	006938-38-1	47
2	N-Benzylformamide	135	C8H9NO	006343-54-0	38
3	Benzoic acid, 4-methoxy-, phenyl...	242	C15H14O3	006316-54-7	35
4	3-Hydroxytriazolo[4,3-a]pyridine	135	C6H5N3O	006969-71-7	35
5	1,1-Dimethyl-2-propynyl 4-methox...	218	C13H14O3	294619-87-7	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

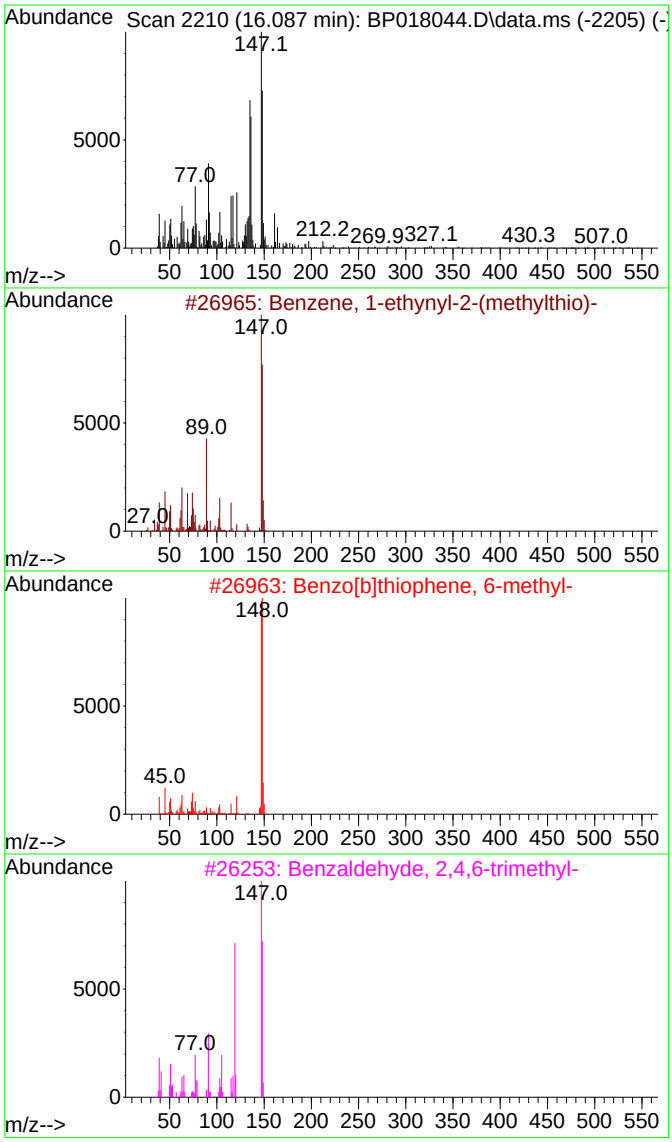
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

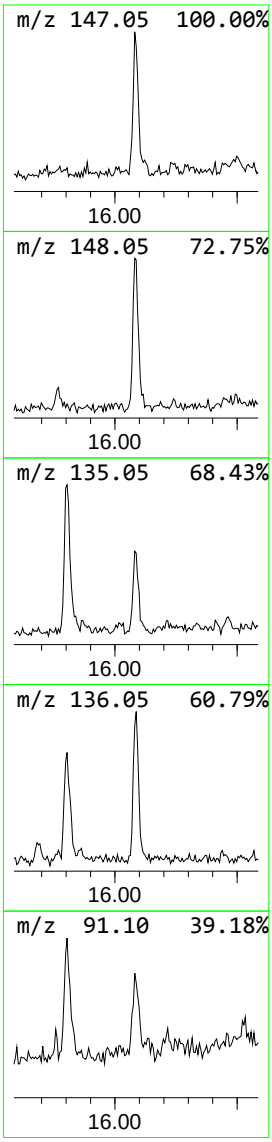
****

Peak Number 6 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.087	2.82 ng/ul	144721	Phenanthrene-d10	17.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethynyl-2-(methylthio)-	148	C9H8S	078905-08-5	49
2	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	46
3	Benzaldehyde, 2,4,6-trimethyl-	148	C10H12O	000487-68-3	38
4	Pyrrole-2-carbonitrile, 5-formyl...	148	C8H8N2O	026187-38-2	38
5	Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

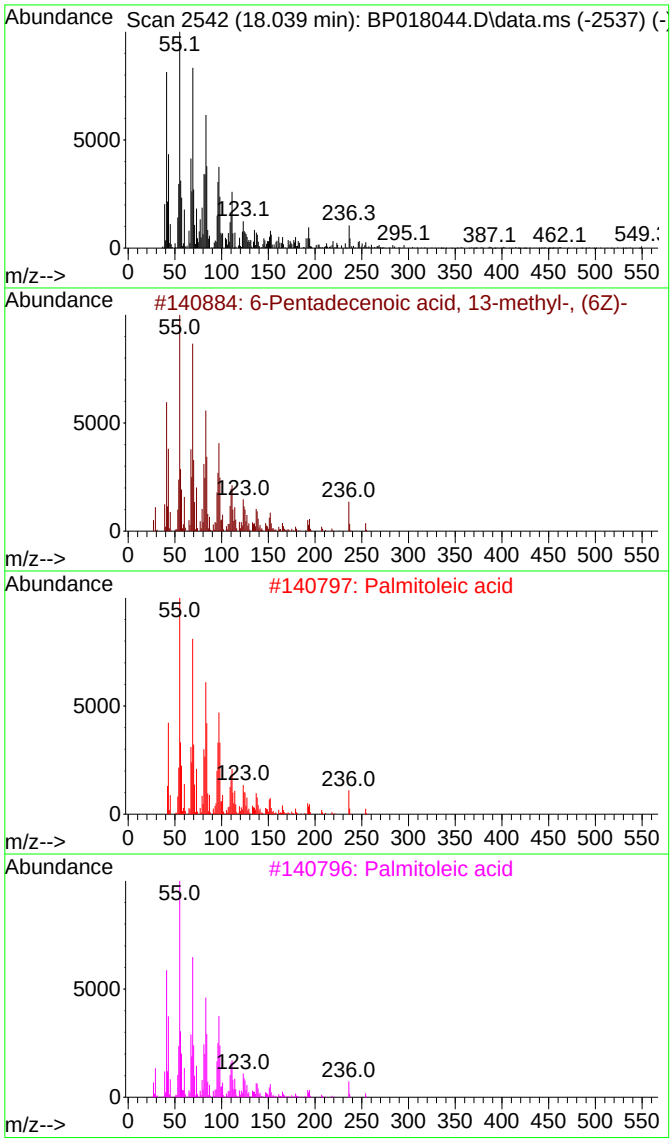
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

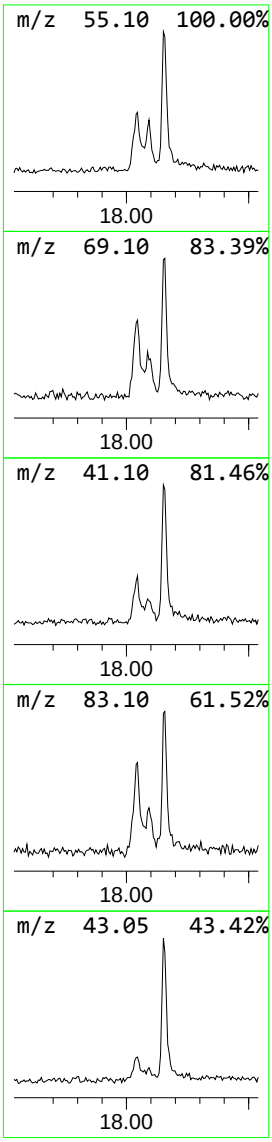
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 6-Pentadecenoic acid, 13-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	3.56 ng/ul	182518	Phenanthrene-d10	17.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Pentadecenoic acid, 13-methyl-...	254	C16H30O2	682751-34-4	98
2	Palmitoleic acid	254	C16H30O2	000373-49-9	97
3	Palmitoleic acid	254	C16H30O2	000373-49-9	95
4	14-Methylpentadec-6-enoic acid	254	C16H30O2	127486-79-7	92
5	9-Octadecenoic acid	282	C18H34O2	002027-47-6	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

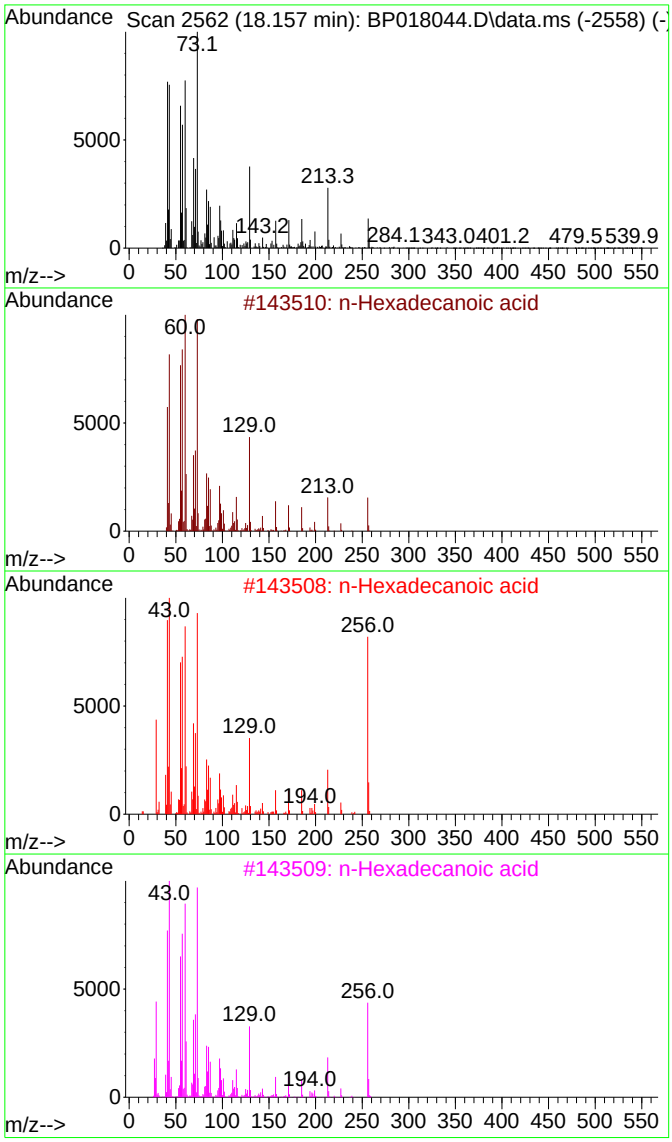
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

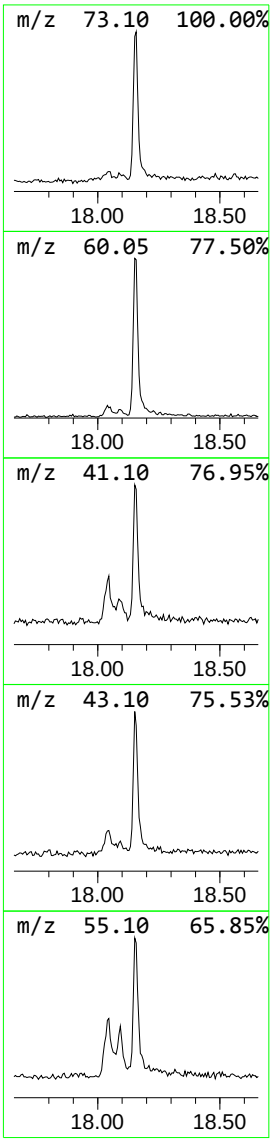
****

Peak Number 8 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.157	6.35 ng/ul	325394	Phenanthrene-d10	17.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

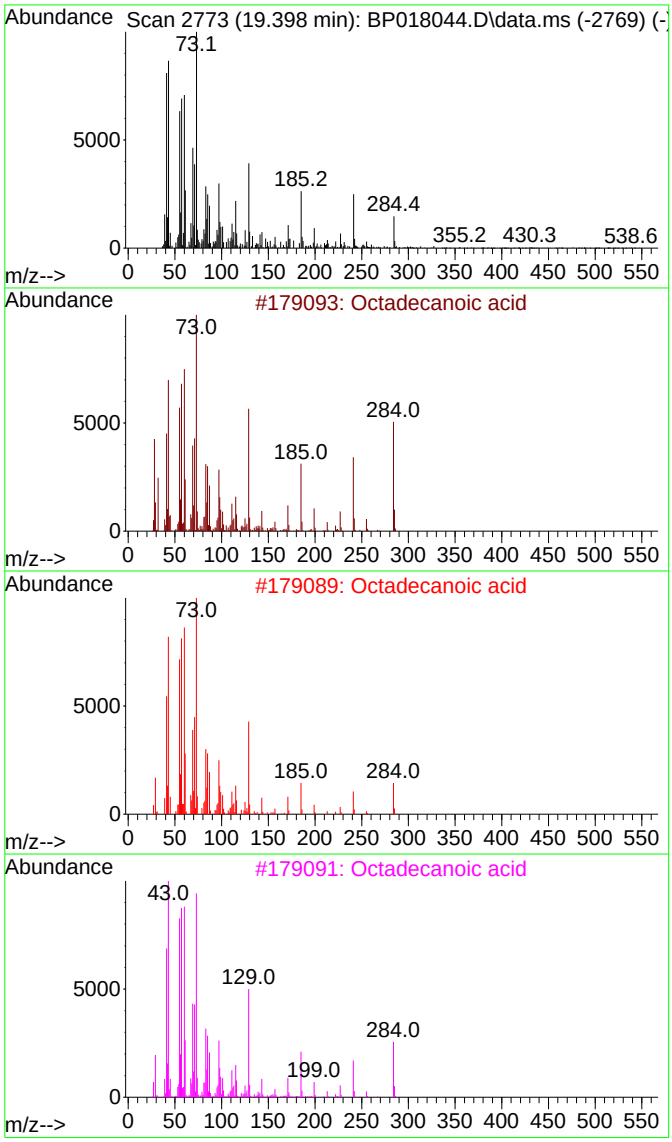
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

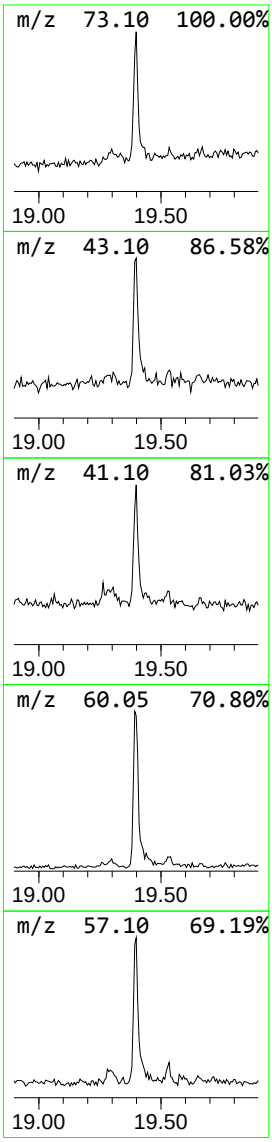
****

Peak Number 9 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.398	3.77 ng/ul	209534	Chrysene-d12	21.427

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

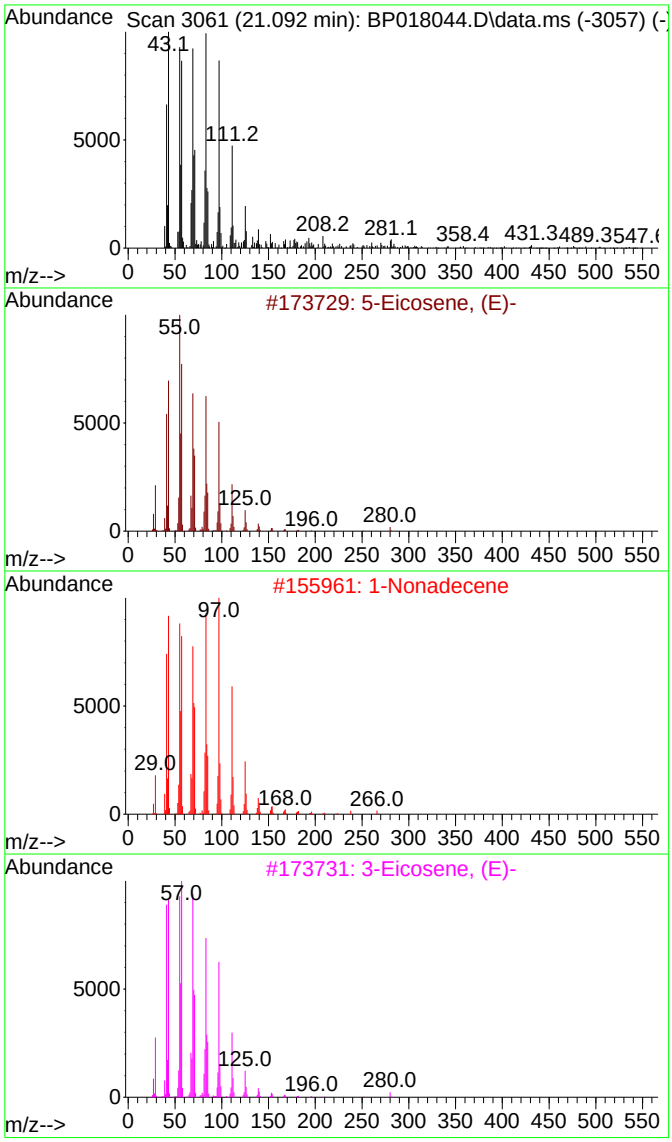
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

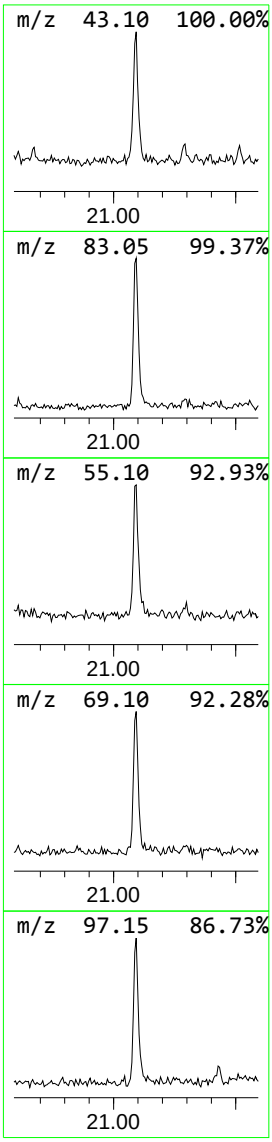
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	3.71 ng/ul	206020	Chrysene-d12	21.427

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	1-Nonadecene	266	C19H38	018435-45-5	96
3	3-Eicosene, (E)-	280	C20H40	074685-33-9	96
4	1-Docosene	308	C22H44	001599-67-3	95
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	95





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018044.D
Acq On : 11 Nov 2023 02:14
Operator : MA/JU
Sample : 05044-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	5.734	2.8	ng/ul	60557	1	7.852	434530	20.0
unknown-01	8.869	4.2	ng/ul	91846	1	7.852	434530	20.0
Cyclopentasilox...	9.228	2.5	ng/ul	53128	1	7.852	434530	20.0
4,5,6,6a-Tetrah...	11.010	2.5	ng/ul	72631	2	10.669	591269	20.0
unknown-02	15.804	2.2	ng/ul	94667	3	14.522	853977	20.0
unknown-03	16.087	2.8	ng/ul	144721	4	17.304	1024740	20.0
6-Pentadecenoic...	18.039	3.6	ng/ul	182518	4	17.304	1024740	20.0
n-Hexadecanoic ...	18.157	6.3	ng/ul	325394	4	17.304	1024740	20.0
Octadecanoic acid	19.398	3.8	ng/ul	209534	5	21.427	1111290	20.0
(DEL) Alkane: S...	21.092	3.7	ng/ul	206020	5	21.427	1111290	20.0